

Day : Thursday  
Date: 2/16/2006

Time: 15:53:58

## PALM INTRANET

# Inventor Information for 10/766793

Inventor Name	City	State/Country
KOCH, STEVEN J.	ZIMMERMAN	MINNESOTA

[Appln Info](#) [Contents](#) [Petition Info](#) [Atty/Agent Info](#) [Continuity Data](#) [Foreign Data](#)

Search Another: Application#  or Patent#

PCT /  or PG PUBS #

Attorney Docket #

Bar Code #

To go back use Back button on your browser toolbar.

Back to [PALM](#) | [ASSIGNMENT](#) | [OASIS](#) | Home page

US 20050160891 A1	US- PGPUB	20050728	Method of cutting material with hybrid liquid-jet/laser system	83/53	83/54	Koch, Steven J.
US 20050159943 A1	US- PGPUB	20050721	Compressed domain universal transcoder	704/219		Zinser, Richard L. JR. et al.
US 20050102137 A1	US- PGPUB	20050512	Compressed domain conference bridge	704/229		Zinser, Richard L. et al.
US 20040025677 A1	US- PGPUB	20040212	Ammunition reloading apparatus with case holder and resizing die	86/24	86/33; 86/37; 86/40	Koch, Steven Jerold et al.
US 20030195745 A1	US- PGPUB	20031016	LPC-to-MELP transcoder	704/219		Zinser,, Richard L. JR. et al.
US 20030144835 A1	US- PGPUB	20030731	Correlation domain formant enhancement	704/219	704/217	Zinser, Richard L. JR. et al.
US 20030135372 A1	US- PGPUB	20030717	Hybrid dual/single talker speech synthesizer	704/258		Zinser, Richard L. JR. et al.
US 20030135370 A1	US- PGPUB	20030717	Compressed domain voice activity detector	704/249		Zinser, Richard L. JR. et al.
US 20030135368 A1	US- PGPUB	20030717	Compressed domain conference bridge	704/230		Zinser, Richard L. JR. et al.
US 20030135366 A1	US- PGPUB	20030717	Compressed domain voice activity detector	704/229		Zinser, Richard L. JR. et al.
US 20030125939 A1	US- PGPUB	20030703	MELP-to-LPC transcoder	704/219		Zinser, Richard L. JR. et al.
US 20030125935 A1	US- PGPUB	20030703	Pitch and gain encoder	704/207		Zinser, Richard L. JR. et al.
US 20030115046 A1	US- PGPUB	20030619	TDVC-to-LPC transcoder	704/219		Zinser, Richard L. JR. et al.
US 20030111889 A1	US- PGPUB	20030619	Reduced cost head restraint support tube to improve system function	297/391		Meshke, Paul E. et al.
US 20030108935 A1	US- PGPUB	20030612	Probing binding interactions between molecules and nucleic acids by unzipping a nucleic acid molecule double helix	435/6	435/91.2	Wang, Michelle D. et al.
US 20030105628 A1	US- PGPUB	20030605	LPC-to-TDVC transcoder	704/219		Zinser, Richard L. JR. et al.
US 20030093268 A1	US- PGPUB	20030515	Frequency domain formant enhancement	704/217		Zinser, Richard L. JR. et al.
US 20030050775 A1	US- PGPUB	20030313	TDVC-to-MELP transcoder	704/219		Zinser,, Richard L. JR. et al.
US 20030028386 A1	US- PGPUB	20030206	Compressed domain universal transcoder	704/500		Zinser, Richard L. JR. et al.
US 6678654 B2	USPAT	20040113	TDVC-to-MELP transcoder	704/221	704/219	Zinser, Jr.; Richard L. et al.
US 6641219 B2	USPAT	20031104	Reduced cost head restraint support tube to improve system function	297/391	297/463.1; 297/463.2	Meshke; Paul E. et al.
US 6426641 B1	USPAT	20020730	Single pin performance screen ring oscillator with frequency division	324/765	324/158.1; 324/763	Koch; Steven P. et al.
US 6393072 B1	USPAT	20020521	Channel decoder using vocoder joint statistics	375/340	375/265	Ross; John Anderson Fergus et al.
US 6260463 B1	USPAT	20010717	Hand-held primer loading	86/37	86/24; 86/32;	Brand; Jerry D. et al.

			tool		86/38; 86/44	
US 6140846 A	USPAT	20001031	Driver circuit configured for use with receiver	327/108	327/534	Chan; Francis et al.
US 6138092 A	USPAT	20001024	CELP speech synthesizer with epoch-adaptive harmonic generator for pitch harmonics below voicing cutoff frequency	704/223	704/208; 704/262	Zinser, Jr.; Richard Louis et al.
US 6119082 A	USPAT	20000912	Speech coding system and method including harmonic generator having an adaptive phase off-setter	704/223	704/219	Zinser, Jr.; Richard Louis et al.
US 6098036 A	USPAT	20000801	Speech coding system and method including spectral formant enhancer	704/219	704/206	Zinser, Jr.; Richard Louis et al.
US 6094629 A	USPAT	20000725	Speech coding system and method including spectral quantizer	704/219	704/206; 704/229	Grabb; Mark Lewis et al.
US 6081776 A	USPAT	20000627	Speech coding system and method including adaptive finite impulse response filter	704/219		Grabb; Mark Lewis et al.
US 6078880 A	USPAT	20000620	Speech coding system and method including voicing cut off frequency analyzer	704/208		Zinser, Jr.; Richard Louis et al.
US 6067511 A	USPAT	20000523	LPC speech synthesis using harmonic excitation generator with phase modulator for voiced speech	704/223	704/208; 704/219	Grabb; Mark Lewis et al.
US D422919 S	USPAT	20000418	Bottle	D9/523	D9/543	Scriven; Troy Harrison et al.
US 5831197 A	USPAT	19981103	Primer strip loading tool	86/23	86/28; 86/45	Bill; Eugene F. et al.
US 5747718 A	USPAT	19980505	Apparatus and method for loading items into component holder	86/23	29/525; 29/790; 29/811.2; 29/821; 53/399; 53/591; 86/1.1; 86/24; 86/45	Bill; Eugene F. et al.
US 5718423 A	USPAT	19980217	Case trimmer	269/254R	408/103	Blodgett; Fred Benjamin et al.
US 5710781 A	USPAT	19980120	Enhanced fading and random pattern error protection for dynamic bit allocation sub-band coding	714/747		Zinser; Richard L. et al.
US 5497539 A	USPAT	19960312	Case trimmer	86/19.7	408/112; 408/136	Blodgett; Fred B. et al.
US 5207621 A	USPAT	19930504	Stair climbing exercise machine	482/53	482/112; 482/113; 482/52; 482/6; 482/902; 601/29; 601/35	Koch; Steven L. et al.
US 5138661 A	USPAT	19920811	Linear predictive codeword excited speech synthesizer	704/219		Zinser; Richard L. et al.
US 5127053 A	USPAT	19920630	Low-complexity method for improving the performance of autocorrelation-based pitch detectors	704/207		Koch; Steven R.

US 5097507 A	USPAT	19920317	Fading bit error protection for digital cellular multi-pulse speech coder	704/226	714/747; 714/758	Zinser; Richard L. et al.
US 5073940 A	USPAT	19911217	Method for protecting multi-pulse coders from fading and random pattern bit errors	704/226	704/242	Zinser; Richard L. et al.
US 4997149 A	USPAT	19910305	Plastic bag support	248/100	220/495.06; 220/908; 248/301; D34/6	Koch; Steven L.
US 4737953 A	USPAT	19880412	Local area network bridge	370/401		Koch; Steven R. et al.
US 4715030 A	USPAT	19871222	Local area network bridge	370/401	340/825.5	Koch; Steven R. et al.
US 4649505 A	USPAT	19870310	Two-input crosstalk-resistant adaptive noise canceller	379/406.08	348/610; 375/232; 375/350; 381/71.11; 381/71.12; 381/94.7; 702/195; 708/322	Zinser, Jr.; Richard L. et al.